



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kaichang Li

Application No.: 10/586,623

Filed: July 19, 2006

Confirmation No.: To be assigned

For: FORMALDEHYDE-FREE ADHESIVES  
AND LIGNOCELLULOSIC COMPOSITES  
MADE FROM THE ADHESIVES

Examiner: To be assigned

Art Unit: To be assigned

Attorney Reference No.: 245-67214-16

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Mailed January 12, 2007

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TRANSMITTAL LETTER

Enclosed for filing in the application referenced above are the following:

- ☒ Supplemental Information Disclosure Statement
- ☒ Form PTO-1449 and copies of cited documents
- ☒ The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

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By

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Attorney or Agent  
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*Nguyen Li. Pappas*

Date Mailed January 12, 2007

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. § 1.97(b)(1)**

Listed on the accompanying form PTO-1449 are several English-language documents.

Applicant respectfully requests that these documents be listed as references cited on the issued patent.

Applicant filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicant to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

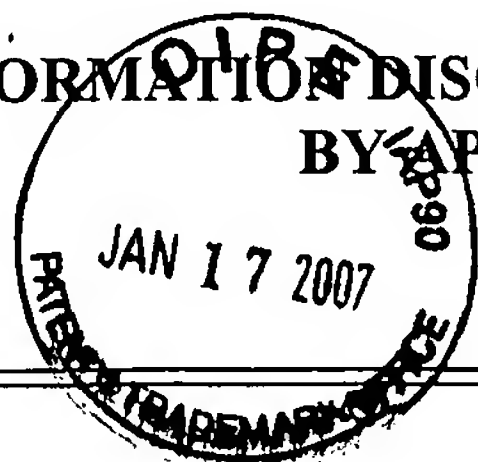


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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**



Attorney Docket Number	245-67214-16
Application Number	10/586,623
Filing Date	July 19, 2006
First Named Inventor	Kaichang Li
Art Unit	To be assigned
Examiner Name	To be assigned

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		2,882,250	14 Apr 1959	Baker
		5,708,059	13 Jan 1998	Pfeil et al.
		6,217,976	17 Apr 2001	Macpherson et al.
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		US 2001/0014399	16 Aug 2001	Jasne
		US 2002/0005251	17 Jan 2002	Sun et al.

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee

**OTHER DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	
		Brown, "Better Bonding with Beans," <i>Environmental Health Perspectives</i> 113(8):A538-A541, 2005
		Columbia Forest Products, "A Breath of Fresh Thinking PUREBOND™," <a href="http://www.columbiaforestproducts.com/products/prodpb.aspx">http://www.columbiaforestproducts.com/products/prodpb.aspx</a> , downloaded August 20, 2006
		Columbia Forest Products, "Columbia Forest Products Launches a Revolution in Plywood Adhesives," <i>Environmental Building News</i> 14(6):9, 2005

EXAMINER  
SIGNATURE:

DATE  
CONSIDERED:

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Attorney Docket Number	245-67214-16
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		Evertz, "Bonding with the Industry," <a href="http://www.adhesivesmag.com/CDA/Articles/Feature_Article/df86b2419220c010VgnVC">http://www.adhesivesmag.com/CDA/Articles/Feature_Article/df86b2419220c010VgnVC</a> , downloaded July 28, 2006
		Georgia-Pacific Resins, Inc. Product Data Sheet, "Paper Chemicals. The Entire spectrum of Performance Paper Chemicals from Georgia Pacific," 1998
		Hampel et al., Glossary of Chemical Terms (2d ed.), Van Nostrand Reinhold Company, p. 254, 1982
		Hercules Product Data Sheet, "KYMENE® 557H Wet-Strength Resin. Insolubilizing Agent for Water-Soluble Polymers and Gums," 1999
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		Hawley's Condensed Chemical Dictionary (13 <sup>th</sup> ed.), John Wiley & Sons, Inc., p. 964, 1997
		Metafore, "Metafore announces recipients of inaugural Innovations Award," <a href="http://www.metafore.org">www.metafore.org</a> , 2006
		RisMedia, "Top Green Building Products of 2006 Selected by Editors of Sustainable Industries Journal," <a href="http://rismedia.com/index.php/article/articleview/15478/1/1/">http://rismedia.com/index.php/article/articleview/15478/1/1/</a> , downloaded August 21, 2006
		Office Action dated November 13, 2006, from U.S. Application No. 10/438,147, filed May 13, 2003
		Office Action dated December 22, 2006, from U.S. Application No. 11/372,998, filed March 9, 2006

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